

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-11 11:03:47

Date of Next Testing: 2029-09-10 11:03:47

Product Name: **2-(Perfluoroalkyl)ethyl methacrylate**

CAS Number: 65530-66-7

Specifications & Purity: average Mn~534

Lot #: I2505119

SKU # **Z122281**

Version **1**

Analysis #: **575148**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(mixture of isomers) 90-100 (%) (HPLC)		93.82300 %
Water by Karl Fischer	0-0.5 (%)	0.25000 %
Appearance (Z122281)	Yellow or Green-Yellow to brown Liquid and/or Semi-Solid	Yellow or Green-Yellow to brown Liquid and/or Semi-Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure
FNMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager